


Please type a plus sign (+) inside this box → 

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>POWER OF ATTORNEY OR AUTHORIZATION OF AGENT</b>	<b>Applicati n Number</b>	Please See Attached
	<b>Filing Date</b>	Please See Attached
	<b>First Named Inventor</b>	Please See Attached
	<b>Title</b>	Please See Attached
	<b>Group Art Unit</b>	
	<b>Examiner Name</b>	
	<b>Attorney Docket Number</b>	Please See Attached

I hereby appoint:

☒ Practitioners at Customer Number  →

☐ Practitioner(s) named below:



Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☒ The above-mentioned Customer Number.

OR

☐ Practitioners at Customer Number  →

<input type="checkbox"/> Firm or Individual Name	Townsend and Townsend and Crew LLP				
Address	Two Embarcadero Center				
Address	Eight Floor				
City	San Francisco	State	CA	ZIP	94111
Country	USA				
T l phone	(650) 752-2400	Fax	(650) 326-2422		

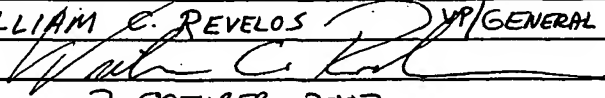
I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

**SIGNATURE of Applicant or Assignee of Record**

Name	WILLIAM E. REVELOS
Signature	
Date	2 OCTOBER 2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of \_\_\_\_\_ forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any Comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.  
PA 3252694 v1

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Please See Attached

Application No./Patent No.: PI ase See Attached Filed/Issue Date: Please See Attached

Entitled: Please See Attached

TriVascular, Inc., a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_ %

In the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_ To : \_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached.

2. From: \_\_\_\_ To : \_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached.

3. From: \_\_\_\_ To : \_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

**[NOTE:** A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

2 OCTOBER 2002

Date

WILLIAM C. REVELOS

Typed or printed name

[Signature]

Signature

GENERAL COUNSEL / VICE PRESIDENT

Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PA 3252696 v1

	New Attorney Docket Number	Old Attorney Docket Number	Title	Inventor	Application No. Filing Date
1.	021630-000100US	1000	Endovascular Graft	Chobotov, Michael V.	09/133978 08/14/98
2.	021630-000110US	1001	Endovascular Graft	Chobotov, Michael V.	09/549776 04/14/00
3.	021630-000120US	1000B	Endovascular Graft	Chobotov, Michael V.	10/132754 04/24/02
4.	021630-000200US	N/A	Stent-Graft for Endovascular Repair	Chobotov, Michael V.	60/062639 10/22/97
5.	021630-000220US	1030	Endovascular Graft Having Longitudinally Displaceable Section	Chobotov, Michael V.	09/177295 10/22/98
6.	021630-000300US	N/A	Multi-Layer Stent-Graft for Endovascular Repair	Chobotov, Michael V.	60/066301 11/25/97
7.	021630-000310US	1040	Layered Endovascular Graft	Chobotov, Michael V.	09/200317 11/25/98
8.	021630-000320US	1040B	Layered Endovascular Graft	Chobotov, Michael V.	09/970576 10/04/01
9.	021630-000400US	N/A	Delivery System & Method for Expandable Intracorporeal Device	Chobotov, Michael V.	60/179812 02/02/00
10.	021630-000410US	1051	Delivery System & Method for Expandable Intracorporeal Device	Chobotov, Michael V.	09/774733 01/31/01
11.	021630-000500US	1080	Delivery System & Method for Endovascular Graft	Chobotov, Michael V. Glynn, Brian A.	09/834278 04/11/01
12.	021630-000520US	1100	Delivery System & Method for Bifurcated Endovascular Graft	Chobotov, Michael V. Glynn, Brian A.	09/917371 07/27/01
13.	021630-000521US	1100B	Delivery System & Method for Bifurcated Endovascular Graft	Chobotov, Michael V. Glynn, Brian A.	10/122474 04/11/02
14.	021630-000700US	1060	Method & Apparatus for Manufacturing an Endovascular Graft Selection	Chobotov, Michael Stephens, Patrick	10/029557 12/20/01
15.	021630-000800US	1120	Endovascular Graft Joint & Method for Manufacture	Chobotov, Michael V. Stephens, Patrick	10/029584 12/20/01
16.	021630-000900US	1110	Method & Apparatus for Shape Forming Endovascular Graft Material	Chobotov, Michael V. Stephens, Patrick	10/029570 12/20/01
17.	021630-001000US	1070	Virtual Prototyping & Testing for Medical Device Development	Whirley, Robert G. Chobotov, Michael V.	09/679725 10/04/00
18.	021630-001200US	7005	Advanced Endovascular Graft	Chobotov, Michael V. Glynn, Brian Kari, Stuart Marthaler, Maurice	10/029559 12/20/01
19.	021630-001220US	7005B	Advanced Endovascular Graft	Chobotov, Michael V. Glynn, Brian Kari, Stuart Marthaler, Maurice	10/091641 03/05/02
20.	021630-001300US	7006	Inflatable Intraluminal Graft	Murch, Clifford R.	10/168053 06/14/02

**DECLARATION FOR PATENT APPLICATION**

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**ENDOVASCULAR GRAFT JOINT AND METHOD FOR MANUFACTURE**

the specification of which

- ( ) is attached hereto.  
 (X) was filed by an authorized person on my behalf on December 20, 2001,  
 Application Serial No. 10/029,584.  
 ( ) and as amended in the Preliminary Amended filed with the application.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate listed below and so identified, or § 365(a) of any PCT international application that designated at least one country other than the United States of America, listed below, and I have also identified below any foreign application for patent or inventor's certificate or PCT international application on this invention filed by me or my legal representatives or assigns and having a filing date before that of the application on which priority is claimed.

<u>Number</u>	<u>Country</u>	<u>Day/Month/Year Filed</u>	<u>Priority Claimed (Yes or No)</u>
---------------	----------------	-----------------------------	---

N/A

I hereby claim benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

<u>Application Serial No.</u>	<u>Filing Date</u>
-------------------------------	--------------------

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>Application Serial No.</u>	<u>Filing Date</u>	<u>Status</u>
N/A		

<u>PCT Application No.</u>	<u>Filing Date</u>
N/A	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

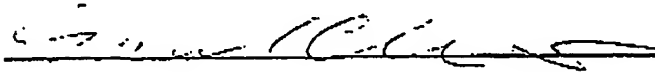
I hereby appoint the following attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and request that all correspondence and telephone calls in respect to this application be directed to Stephanie Seidman, HELLER EHRMAN WHITE AND McAULIFFE LLP, 4350 La Jolla Village Drive, 7th Floor, San Diego, California 92122-1246; 858-450-8400:

<u>Attorney</u>	<u>Reg. No.</u>
Stephanie Seidman	33,779
William B. Anderson	41,585
Dale L. Rieger	43,045
Gary H. Silverstein	39,372
Paula K. Schoeneck	39,362
Robert T. Ramos	37,915

and other members of the firm.

Address for correspondence: William B. Anderson  
HELLER EHRMAN WHITE & McAULIFFE LLP  
4350 La Jolla Village Drive, Suite 700,  
San Diego, California 92122-1246

Full name of joint inventor: Michael V. Chobotov

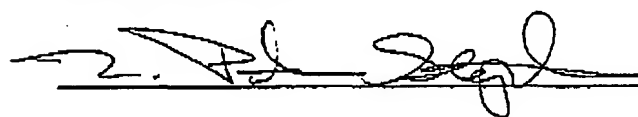
Inventor's signature: 

Date: 2/15/02

Residence: 3805 Skyfarm Drive  
Santa Rosa, California 95403

Citizenship: U.S.A.

Full name of joint inventor: Patrick Stephens

Inventor's signature: 

Date: Feb. 14, 2002

Residence: 3764 Spring Creek Drive  
Santa Rosa, California 95405

Citizenship: U.S.A.

513102



05-09-2002

41-1120



Form PTO-1595

RECORDATION FORM COVER  
PATENTS ONLY

102084061

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of Conveying party(ies):

Michael V. Chobotov and Patrick Stephens

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 2. Name and address of receiving Party(ies)

TriVascular, Inc.  
3660 N. Laughlin Road  
Santa Rosa, CA 95403Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of name  
☐ Other

Execution Date: Michael V. Chobotov, 02/15/02; Patrick Stephens, 02/14/02

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s):  
10/029,584

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

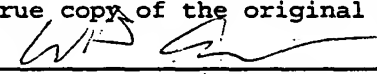
## 5. Name and address of party to whom correspondence concerning document should be mailed:

William B. Anderson  
HELLER EHRMAN WHITE & MCAULIFFE LLP  
4350 La Jolla Village Drive  
7th Floor  
San Diego, CA 92122-12466. Total number of Applications and patents involved: 17. Total fee (37 CFR 3.41) \$ 40.00  
☒ Enclosed  
☒ Authorized to charge any underpayment to deposit account8. Deposit account Number: 50-1213

DO NOT USE THIS SPACE

## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

William B. Anderson  
Name of Person Signing  
Registration No. 41,585  
SignatureApril 29, 2002  
DateTotal number of pages including cover sheet, attachments, and document: 5



UNITED STATES  
PATENT AND  
TRADEMARK OFFICE

RECEIVED

JUL 16 2002

1120

JULY 10, 2002

PTAS

HELLER EHRMAN WHITE & MCAULIFFE LLP  
WILLIAM B. ANDERSON  
4350 LA JOLLA VILLAGE DRIVE  
7TH FLOOR  
SAN DIEGO, CA 92122-1246

Director of the United States Patent and Trademark Office  
Commerce For Intellectual Property and  
Washington, DC 20231  
www.uspto.gov



\*102084061A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/03/2002

REEL/FRAME: 012864/0637  
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CHOBOTOV, MICHAEL V.

DOC DATE: 02/15/2002

ASSIGNOR:

STEPHENS, PATRICK

DOC DATE: 02/14/2002

ASSIGNEE:

TRIVASCULAR, INC.  
3660 N. LAUGHLIN ROAD  
SANTA ROSA, CALIFORNIA 95403

SERIAL NUMBER: 10029584  
PATENT NUMBER:

FILING DATE: 12/20/2001  
ISSUE DATE:

SAUNDRA BALLENGER, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



**ASSIGNMENT**

I, MICHAEL V. CHOBOTOV, a citizen of the United States of America, residing at 3805 Skyfarm Drive, Santa Rosa, California 95403, U.S.A., for good and valuable consideration, have assigned and do hereby assign to TriVascular, Inc. a corporation organized under the laws of the State of California, with a business address of 3660 N. Laughlin Road, Santa Rosa, California 95403, its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter disclosed in the U.S. Patent Application No. 10/029,584 entitled:

**ENDOVASCULAR GRAFT JOINT AND METHOD FOR MANUFACTURE**

which was filed on December 20, 2001, (applicant's attorney is authorized to enter application number after execution of this document) and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise and, in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

I agree to do all acts and sign all documents necessary to secure, defend and maintain all said Letters Patent and rights, including any continuations, divisionals, reissues, renewals and extensions, and request issuance of all said Letters Patent to the above Assignee in accordance with this assignment.

DATE: 2/15/02

Michael V. Chobotov  
Michael V. Chobotov

STATE OF CALIFORNIA )

COUNTY OF SONOMA )

Title of Document: ASSIGNMENT

On February 27, 2002, before me, the undersigned, a Notary Public for the state of California, personally appeared Tonja Jennings, a subscribing witness, who is personally known to me, who being duly sworn deposed and said that he/she personally knows the subscribing witness and does not have beneficial or financial interest in the instrument. The subscribing witness whose name is subscribed to the within instrument, as a witness thereto, who being duly sworn, deposes and says that he/she personally knows the principal and was present and saw Michael V. Chobotov, the same person(s) described in and whose name(s) is/are subscribed to the within and annexed instrument in his/her/their capacity(ies), as a party(ies) thereto, execute or acknowledge executing the instrument, and that said subscribing witness subscribed his/her name to the within instrument as a witness at the request of Michael V. Chobotov and principal requested subscribing witness to take and have the instrument notarized.

WITNESS my hand and seal

Tracy E. Dutton  
SIGNATURE OF NOTARY



**ASSIGNMENT**

I, PATRICK STEPHENS, a citizen of the United States of America, residing at 3764 Spring Creek Drive, Santa Rosa, California 95405, U.S.A., for good and valuable consideration, have assigned and do hereby assign to **TriVascular, Inc.** a corporation organized under the laws of the State of California, with a business address of 3660 N. Laughlin Road, Santa Rosa, California 95403, its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter disclosed in the U.S. Patent Application No. 10/029,584 entitled:

**ENDOVASCULAR GRAFT JOINT AND METHOD FOR MANUFACTURE**

which was filed on December 20, 2001, (applicant's attorney is authorized to enter application number after execution of this document) and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise and, in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

I agree to do all acts and sign all documents necessary to secure, defend and maintain all said Letters Patent and rights, including any continuations, divisionals, reissues, renewals and extensions, and request issuance of all said Letters Patent to the above Assignee in accordance with this assignment.

ASSIGNMENT (Chobotov al.)  
Page 2...Continued

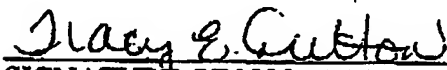
Attorney Docket No. 24641-1120

DATE: Feb. 14, 2002  
Patrick StephensSTATE OF CALIFORNIA )  
COUNTY OF SONOMA )

Title of Document: ASSIGNMENT

On February 27, 2002, before me, the undersigned, a Notary Public for the state of California, personally appeared Tonja Jennings, a subscribing witness, who is personally known to me, who being duly sworn deposed and said that he/she personally knows the subscribing witness and does not have beneficial or financial interest in the instrument. The subscribing witness whose name is subscribed to the within instrument, as a witness thereto, who being duly sworn, deposes and says that he/she personally knows the principal and was present and saw Patrick Stephens, the same person(s) described in and whose name(s) is/are subscribed to the within and annexed instrument in his/her/their capacity(ies), as a party(ies) thereto, execute or acknowledge executing the instrument, and that said subscribing witness subscribed his/her name to the within instrument as a witness at the request of Patrick Stephens and principal requested subscribing witness to take and have the instrument notarized.

WITNESS my hand and seal

  
SIGNATURE OF NOTARY